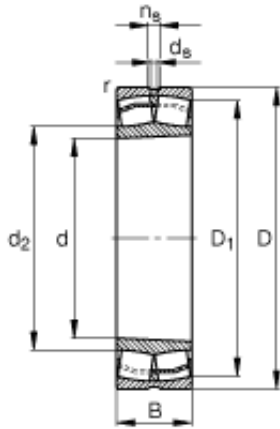




Shandong Zhongyue Precision Bearing C...



75 mm x 160 mm x 55 mm FAG 22315-E1-K
spherical roller bearings

Bearing No. 22315-E1-K

22315-E1-K Bearing 2D drawings and 3D CAD models

Size	75x160x55 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	55 mm
d	75 mm
D	160 mm
B	55 mm
D_1	136,3 mm
$D_{a \max}$	148 mm
d_2	92,4 mm
$d_{a \min}$	87 mm
d_s	4,8 mm
n_s	9,5 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	5,3 kg / Weight
C_r	445000 N / Dynamic load rating (radial)
e	0,34
Y_1	1,99
Y_2	2,96
C_{0r}	450000 N / Static load rating (radial)
Y_0	1,94



Shandong Zhongyue Precision Bearing C...

n_G	4500 1/min / Limiting speed
n_B	3650 1/min
C_{ur}	40500 N / Fatigue limit load, radial